Manhole Inspection Summary M			anhole	IH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	5SS Node: 012	Status: Found		Insp Date: 1/12/07 12:5	7 PM	
Incomplete Comments				Crew: JS, DE		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 2617 BARC	CLAY ST		Cross Street: LORRAINE AVE		
Manhole	Type: Junction L	_ocation: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab V	Weather: Dry	S	Subject To Ponding: None		
Comments	Comments The I9 pipe seal is not flush to the pipe.					
		D:	<i>(</i> ') , ,		<i>(</i> ;)	
Cover	Shape: Circular	Diameter: 24	` ,	,	(in.)	
Droportico:	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked V Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	✓ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition:	tion: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Ro	ots V Wall		
Bench	✓ Exists Material: B	Brick	☐ Parge	d Debris (not Condition related	ted)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗸 Deb	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris		
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sure	charge Depth: 2 (ft.) 🗌 Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S35SS_012MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Adjustment deterioration and infiltration. Corbel infiltration.

Manhole Inspection Summary

Manhole # S35SS_012MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.26 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar	ˈ(Angl	ed)
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Pipe Material: Clay

Invert Depth: 10.15 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35SS_012MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 10.16 (ft.) Flow Characteristics: None	
Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Great	se
Silt Depth: 0 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection